

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
1594 West North Temple - Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
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SMALL MINING OPERATIONS PROGRESS REPORT  
January 1, 20 10 to December 31, 20 10

The information required in this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, and the rules as under the Utah Minerals Regulatory Program.

1. Mine Permit Number: M041012
2. Mine Name: Redmond Bentonite Mine
3. Name of Operator/Permittee: Western Clay Co.  
Note: If Operator's address, company representative or phone number have changed, please provide a replacement page for the Notice of Intention together with form MR-REV available on the Division's web page at [https://fs.ogm.utah.gov/pub/MINES/Minerals\\_Related/FORMS/MR-REV-SMO\\_EXP.pdf](https://fs.ogm.utah.gov/pub/MINES/Minerals_Related/FORMS/MR-REV-SMO_EXP.pdf).
4. Report the gross amount of ore mined and waste moved.

Gross Ore Mined 126822 Tons, or \_\_\_\_\_ yd<sup>3</sup>  
Waste Material Moved 25000 Tons, or \_\_\_\_\_ yd<sup>3</sup>

5. Disturbance at the end of 2009 42.4 Acres  
New Disturbance Created during 2010 0 Acres  
Area Reclaimed and Fully Released during 2010 0 Acres  
Total Disturbed Area at the end of 2010 42.4 Acres\*  
Permitted/Bonded Acreage 67.9 Acres  
\*The total disturbed area should not be greater than the permitted/bonded acreage.

6. Briefly describe the reclamation work performed during the past year. A map showing reclaimed areas and dates is suggested.

North Sheep trail Pit has been Reclaimed and Inspected.  
Also Reclamation is ongoing at South Sheep trail and  
North Slope Pits.

I hereby certify, under penalties of law, the information provided in this report is true and correct to the best of my knowledge and belief.

Name (Typed or Print): Corey Thurston  
Title of Operator: Mine Manager  
Signature of Operator: Corey Thurston  
Date: 1-24-11

RECEIVED

JAN 27 2011

DIV. OF OIL, GAS & MINING



Surface Facilities

North Sheep Trail  
Reclaimed & Seeded

South Sheep Trail  
Ongoing Reclamation

North Slope  
Ongoing Reclamation

Rocky Ford Canal

North Sheep Trail 8.2 Acres

South Sheep Trail 24.0 Acres

Future Expansion Red Pit 10.4 Acres

North Slope 16.2 Acres

Red Pit 9.1 Acres

Legend:

- Pasture
- Rangeland
- Grazing Reclamation
- Sheep Pit Area
- Top Soil
- Seeding Point
- Pit Area
- Overgrazed
- Future Expansion

500 Feet

North Sheep Trail  
Reclaimed & Seeded

South Sheep Trail  
Ongoing Reclamation

North Slope  
Ongoing Reclamation

Rocky Ford Canal

